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AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior listing of claims in this application.

Claims 1-25 (canceled).

- 26. (currently amended) A composition suitable for use in etching an insulative layer formed over a substrate in a semiconductor device, said composition comprising consisting essentially of:
- a flowing plasma etchant mixture consisting essentially of at least one fluorocarbon and ammonia, wherein the flow rate ratio of each fluorocarbon to ammonia is from about 2:1 3:1 to about 40:1.
- 27. (previously presented) The composition of claim 26, wherein said fluorocarbon is at least one member selected from the group consisting of fluorohydrocarbons, chlorofluorocarbons and chlorofluorohydrocarbons.
- 28. (original) The composition of claim 27, wherein said fluorocarbon is at least one member selected from the group consisting of C₄F₈, C₄F₆, C₅F₈, CF₄, C₂F₆, C₃F₈, CHF₃, and CH₂F₂.
- 29. (original) The composition of claim 26, wherein said fluorocarbon is at least one member selected from the group consisting of CF₄, CHF₃, and CH₂F₂.
- 30. (original) The composition of claim 29, wherein said fluorocarbon is at least two members selected from the group consisting of CF₄, CHF₃, and CH₂F₂.
- 31. (original) The composition of claim 30, wherein said fluorocarbon is a combination of CF_4 , CHF_3 , and CH_2F_2 .

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32. (previously presented) The composition of claim 26, wherein said composition is ineffective to remove side wall spacers of a gate stack formed over said substrate.

33. (canceled).

34. (previously presented) The composition of claim 26, wherein said flow rate ratio is within the range of from about 3:1 to about 20:1.

35. (previously presented) The composition of claim 34, wherein said flow rate ratio is within the range of from about 4:1 to about 10:1.

Claims 36-70 (canceled).

71. (previously presented) A composition suitable for use in etching an insulative layer formed on a substrate in a semiconductor device, said composition comprising:

a flowing plasma etchant mixture comprising at least CF₄ and NH₃, wherein the flow rate ratio of said CF₄:NH₃ is greater than about 3:1.

72. (previously presented) A composition suitable for use in etching an insulative layer formed on a substrate in a semiconductor device, said composition comprising:

a flowing plasma etchant mixture comprising at least CHF3 and ammonia, wherein the flow rate of said CHF3 is from about 37 to 42 sccm.

Claims 73-76 (canceled).